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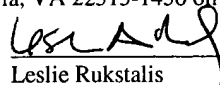
IN THE UNITED STATES PATENT AND TRADEMARK OFFICE  
(Attorney Docket No. 289654.125US3)

In re Application of: Adam L. Carley ) Examiner: TBA  
Serial No. 10/726,163 ) Group Art Unit: TBA  
Filing Date: December 2, 2003 )  
For: AN ARBITRARY WAVEFORM SYNTHESIZER USING A FREE-RUNNING RING  
OSCILLATOR

**CERTIFICATE OF FIRST CLASS MAILING UNDER 37 CFR §1.8**

I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as First Class Mail addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date below.

7/2/04  
Date

  
Leslie Rukstalis

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

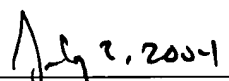
**TRANSMITTAL LETTER**

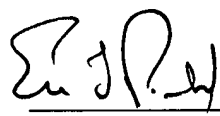
Dear Sir:

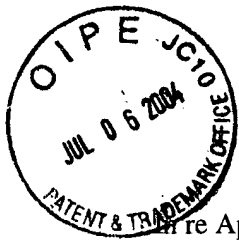
Enclosed herewith for filing in the above-identified patent application is a Revocation and Creation of Power of Attorney and Change of Correspondence Address.

Please charge any fees that might be due in connection with this matter to our Deposit Account No. 08-0219. If there are any questions, please call the undersigned at the telephone number indicated below.

Respectfully submitted,

Date:   
Wilmer Cutler Pickering Hale and Dorr LLP  
60 State Street  
Boston, MA 02109  
(617) 526-6000  
(617) 526-5000 (Facsimile)

  
Eric L. Pahl, Reg. No. 32,590  
Attorney/Agent for Applicant



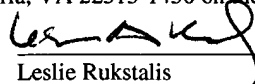
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Leslie Rukstalis

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

**REVOCATION AND CREATION OF POWER OF ATTORNEY  
AND CHANGE OF CORRESPONDENCE ADDRESS**

Sir:

The undersigned, TimeLab Corporation, sole Assignee of the above-identified United States Patent Application, hereby revokes all powers of attorney previously granted and appoints the following practitioners with full power of substitution and revocation to prosecute the patent application and to transact all business in the U.S. Patent and Trademark Office connected therewith.

**CUSTOMER NUMBER: 23483**

All future correspondence should be sent to:

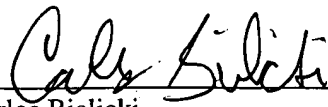
Eric L. Prah  
Wilmer Cutler Pickering Hale and Dorr LLP  
60 State Street  
Boston, MA 02109  
Telephone No.: (617) 526-6000  
Facsimile No.: (617) 526-5000

The undersigned states that TimeLab Corporation is the sole owner of the entire right, title, and interest by virtue of an Assignment recorded in the United States Patent and Trademark Office on May 26, 2004 at Reel 014672, Frame 0258. A copy of the Assignment is attached.

Please correct the attorney docket number for this application to **289654.125US3**.

No fees are believed to be due in connection with this matter. However, please charge any fees that might be due to Deposit Account No. 08-0219.

Date: 6/22/04

By:   
Carlos Bielicki  
President  
TimeLab Corporation  
600 Federal Street  
Andover, MA 01810  
United States of America

**ASSIGNMENT**

For valuable consideration, I, ADAM L. CARLEY, residing at 6 Hillside Road, Windham, New Hampshire 03087, and being a citizen of the United States of America, (hereinafter "the Assignor"), hereby assign to TimeLab Corporation, a Delaware corporation having its principal place of business at 800 Turnpike Street, Suite 300, North Andover, MA 01845, and its successors and assigns (collectively hereinafter called "the Assignee"), the entire right, title and interest throughout the world in the inventions and improvements which are the subject of an application for a United States Patent Serial No. 10/131,606, filed April 24, 2002, entitled

**ARBITRARY WAVEFORM SYNTHESIZER USING A  
FREE-RUNNING RING OSCILLATOR**

this assignment including said United States patent and any and all foreign patents granted for said inventions or improvements; and I agree for myself and my heirs, legal representatives and assigns, without further compensation to perform such lawful acts and to sign such further applications, assignments, preliminary statements and other lawful documents as the Assignee may reasonably request to effectuate fully this assignment.

In Witness Whereof, I hereto set my hand and seal at Salem, N.H.  
this 6<sup>th</sup> day of July, 2003.

Adam L. Carley  
ADAM L. CARLEY

ROCKINGHAM CT STATE OF NEW HAMPSHIRE

SALEM, SS.

JULY 6, 2003

Then personally appeared the above-named ADAM L. CARLEY and acknowledged the foregoing instrument to be his free act and deed, before me.

John Sytek  
Notary Public

My commission expires: \_\_\_\_\_

JOHN SYTEK, Notary Public  
My Commission Expires September 29, 2003